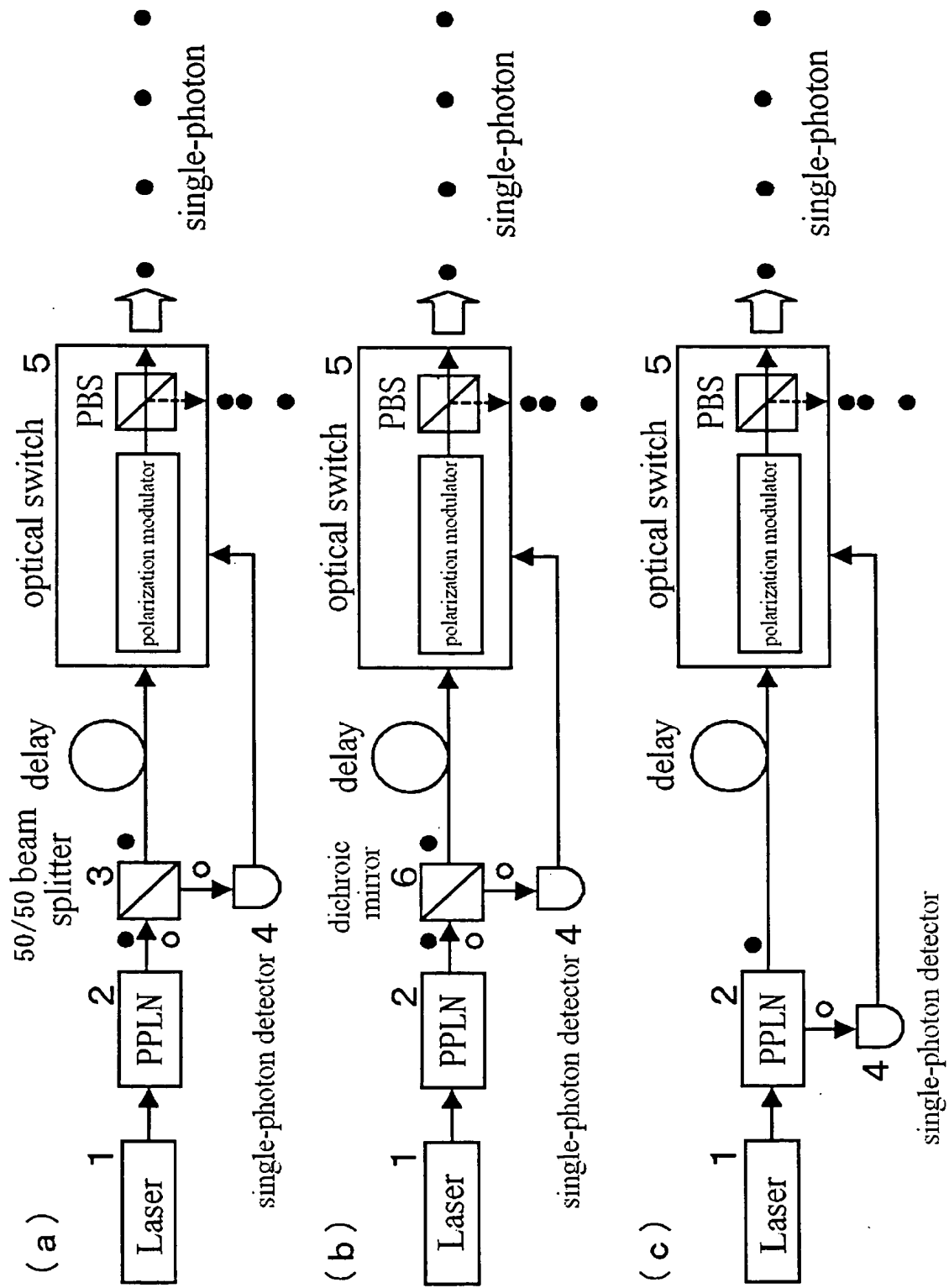
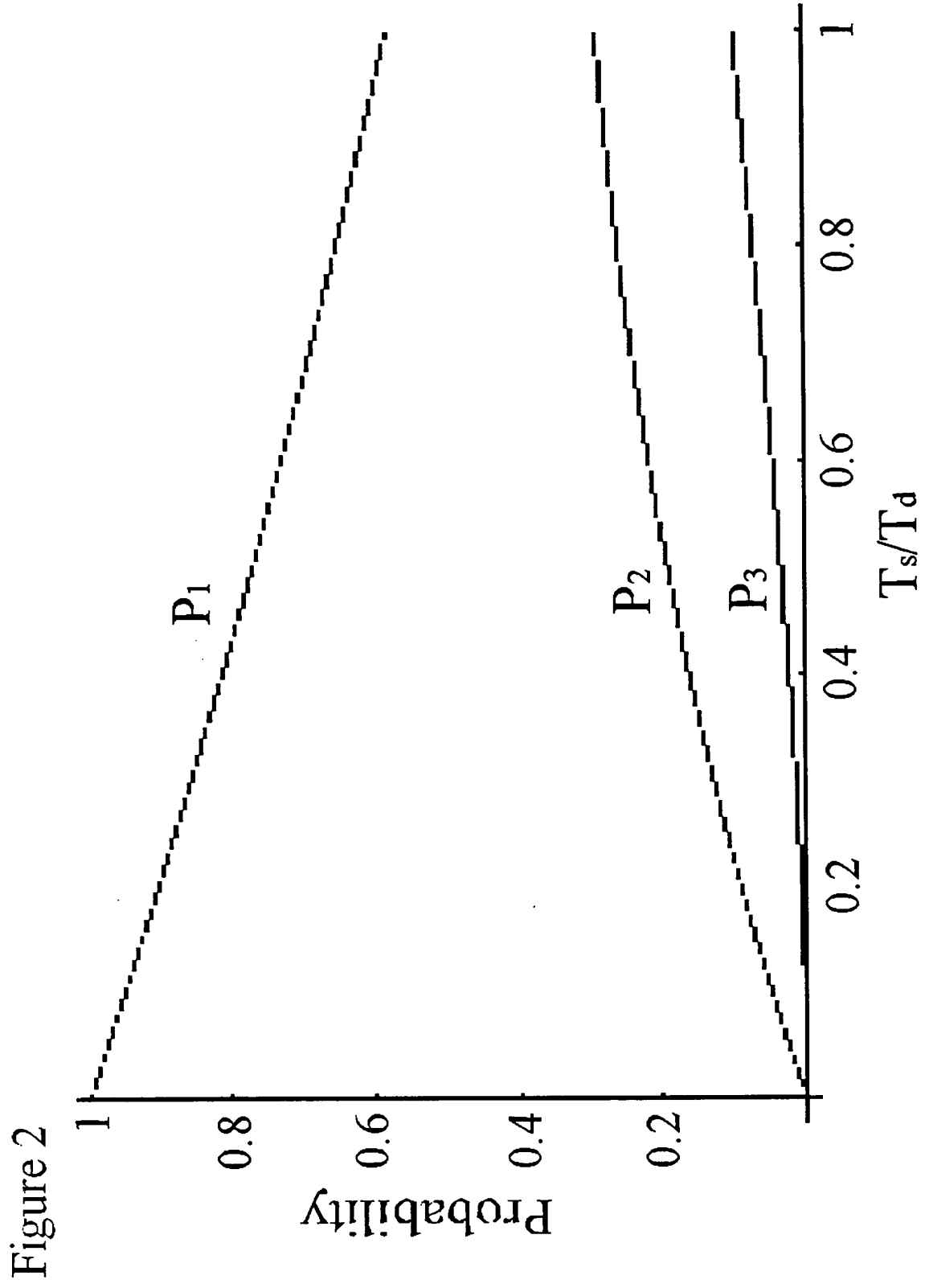


Figure 1





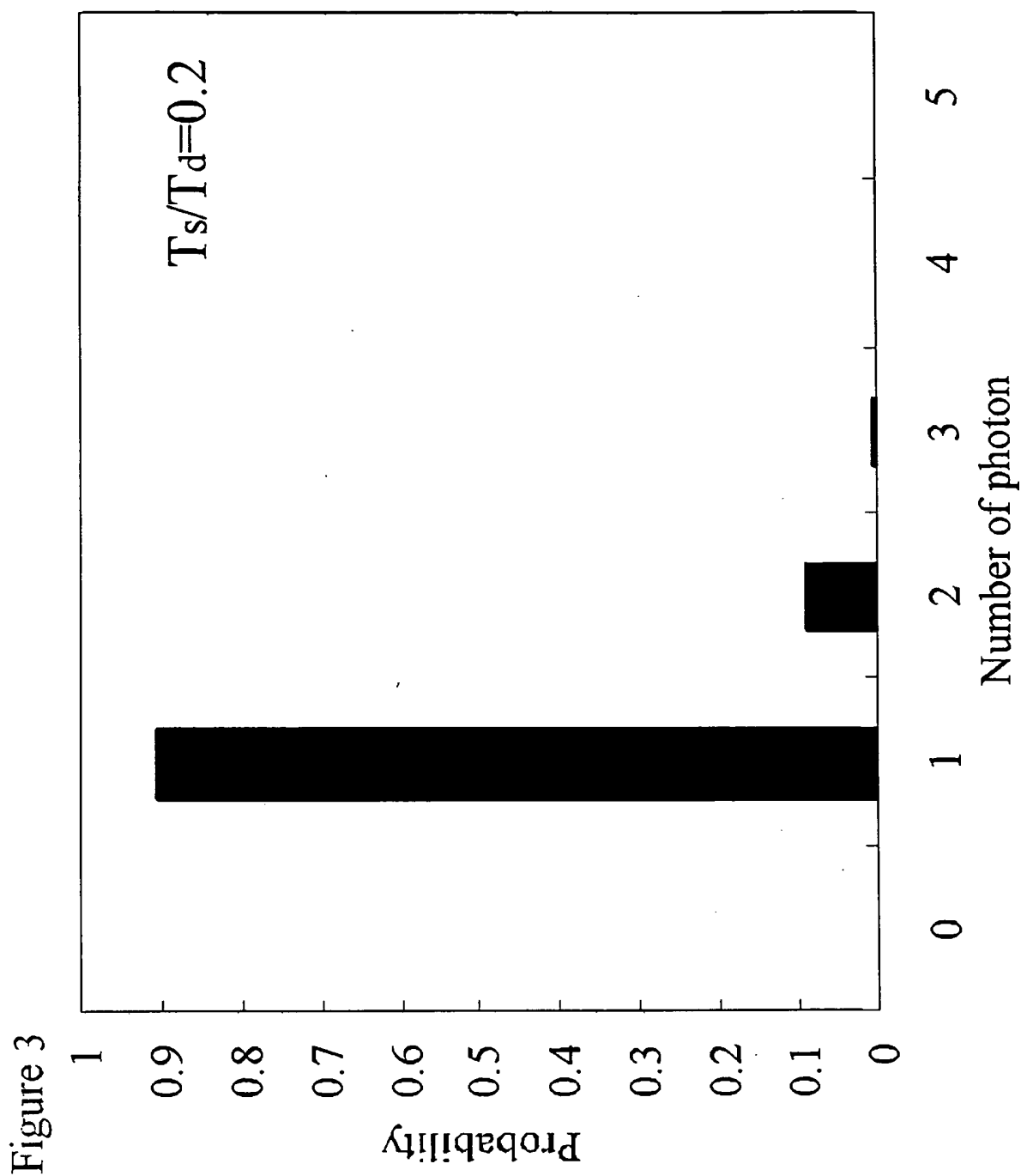


Figure 4

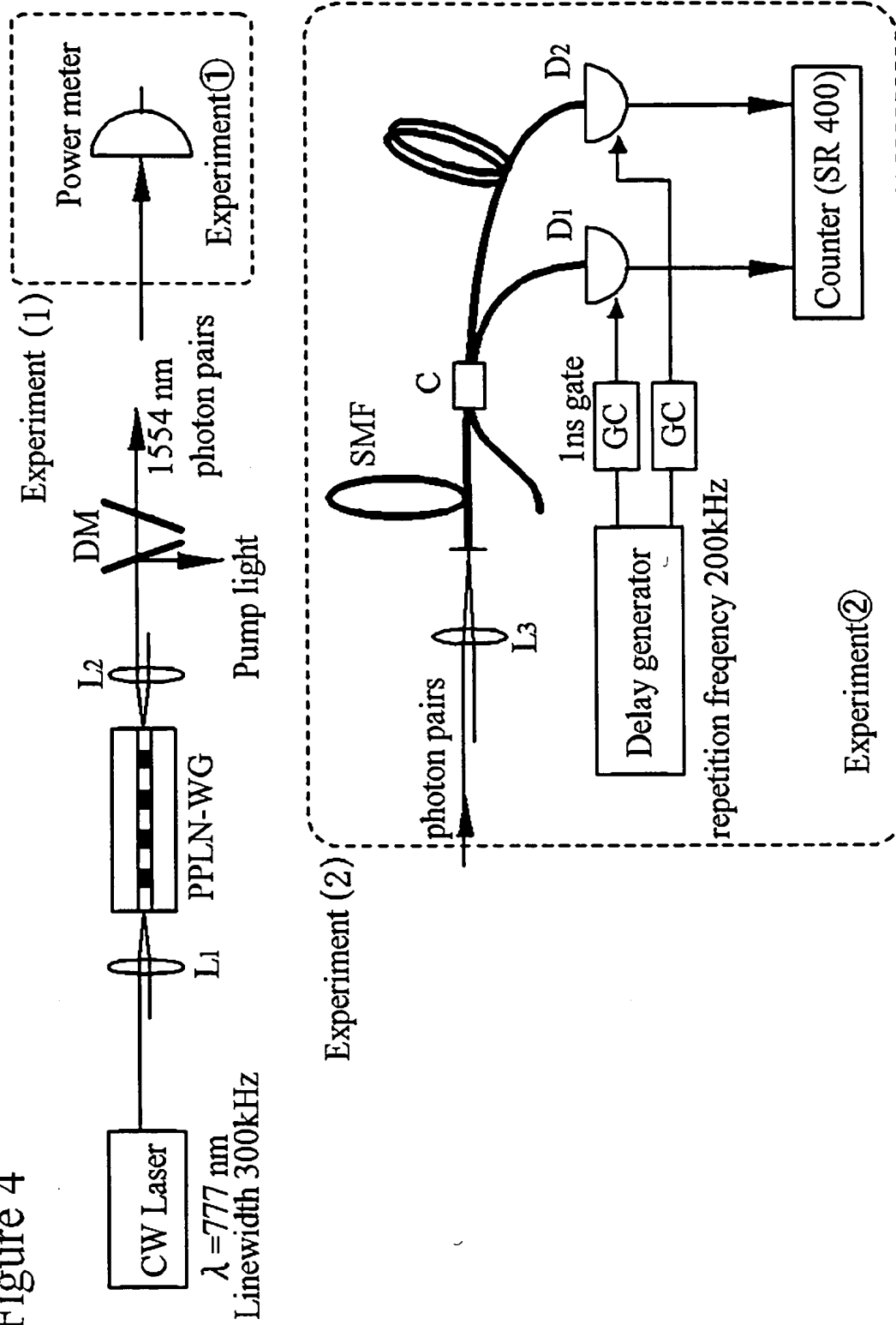


Figure 5

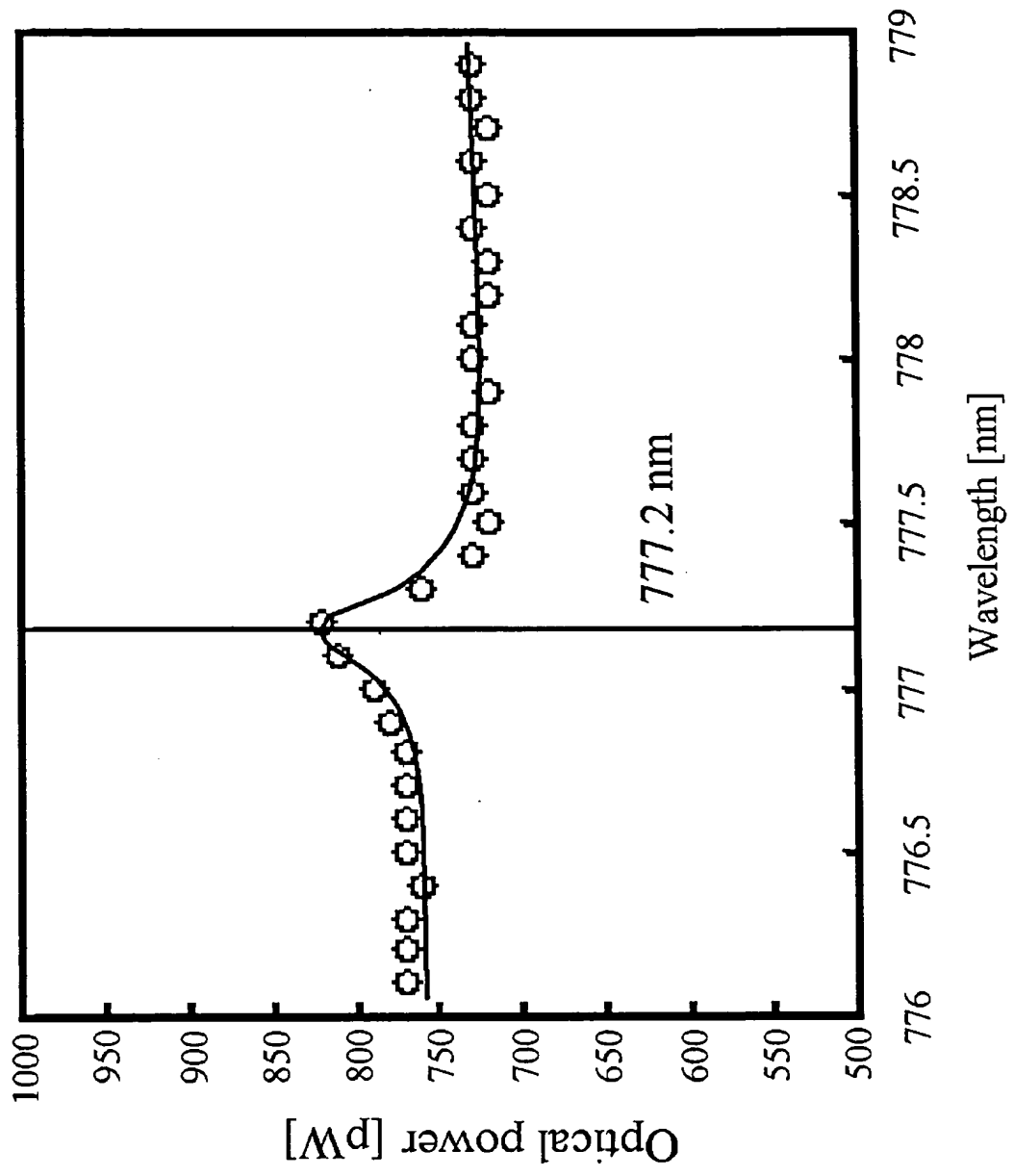


Figure 6

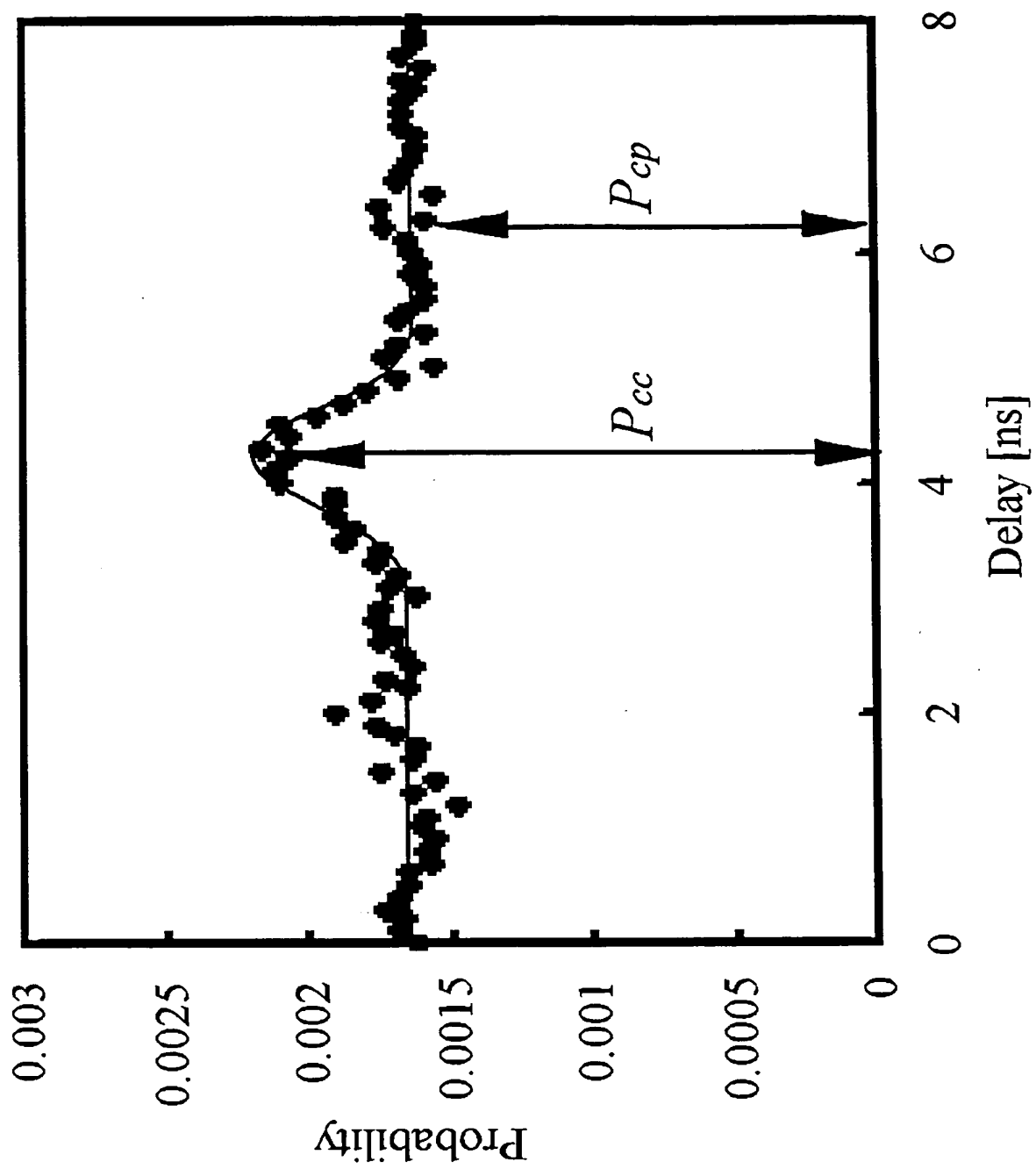


Figure 7

| | Calculation | Experimental result |
|-----------------|-----------------------|-----------------------|
| P_{cc} | 2.36×10^{-3} | 2.15×10^{-3} |
| P_{cp} | 1.76×10^{-3} | 1.60×10^{-3} |
| $P_{cc}-P_{cp}$ | 6.0×10^{-4} | 5.5×10^{-4} |

Figure 8

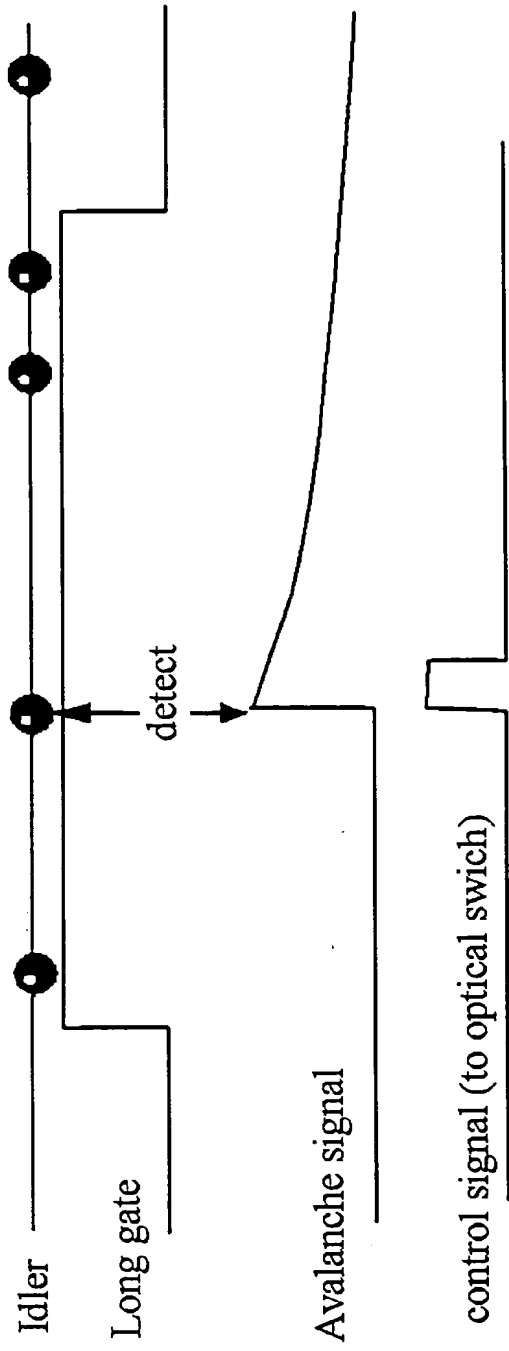


Figure 9

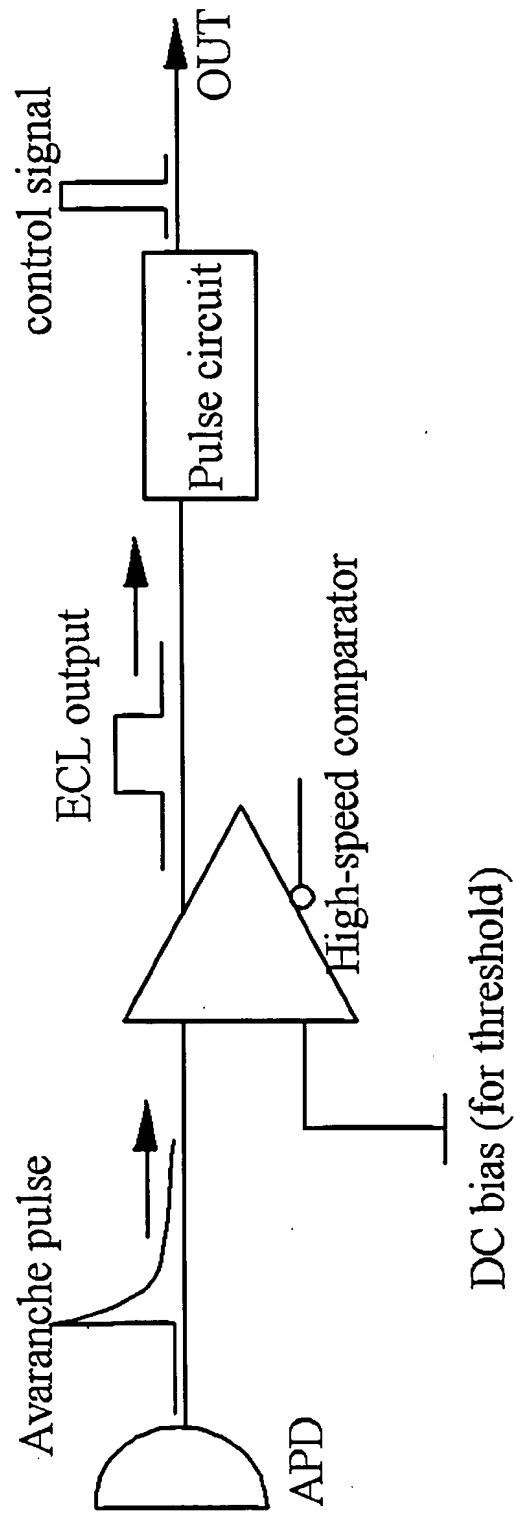


Figure 10

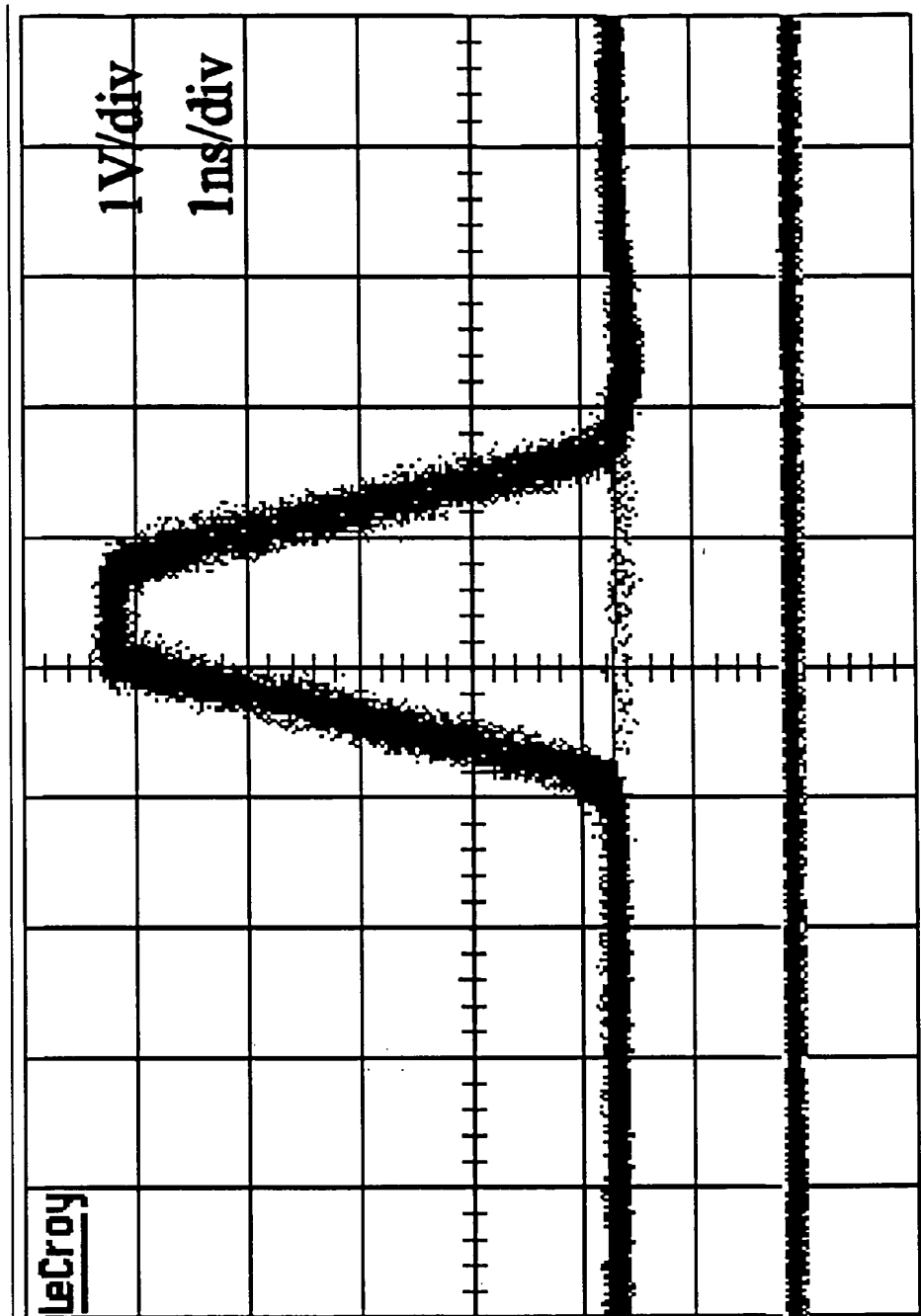


Figure 11

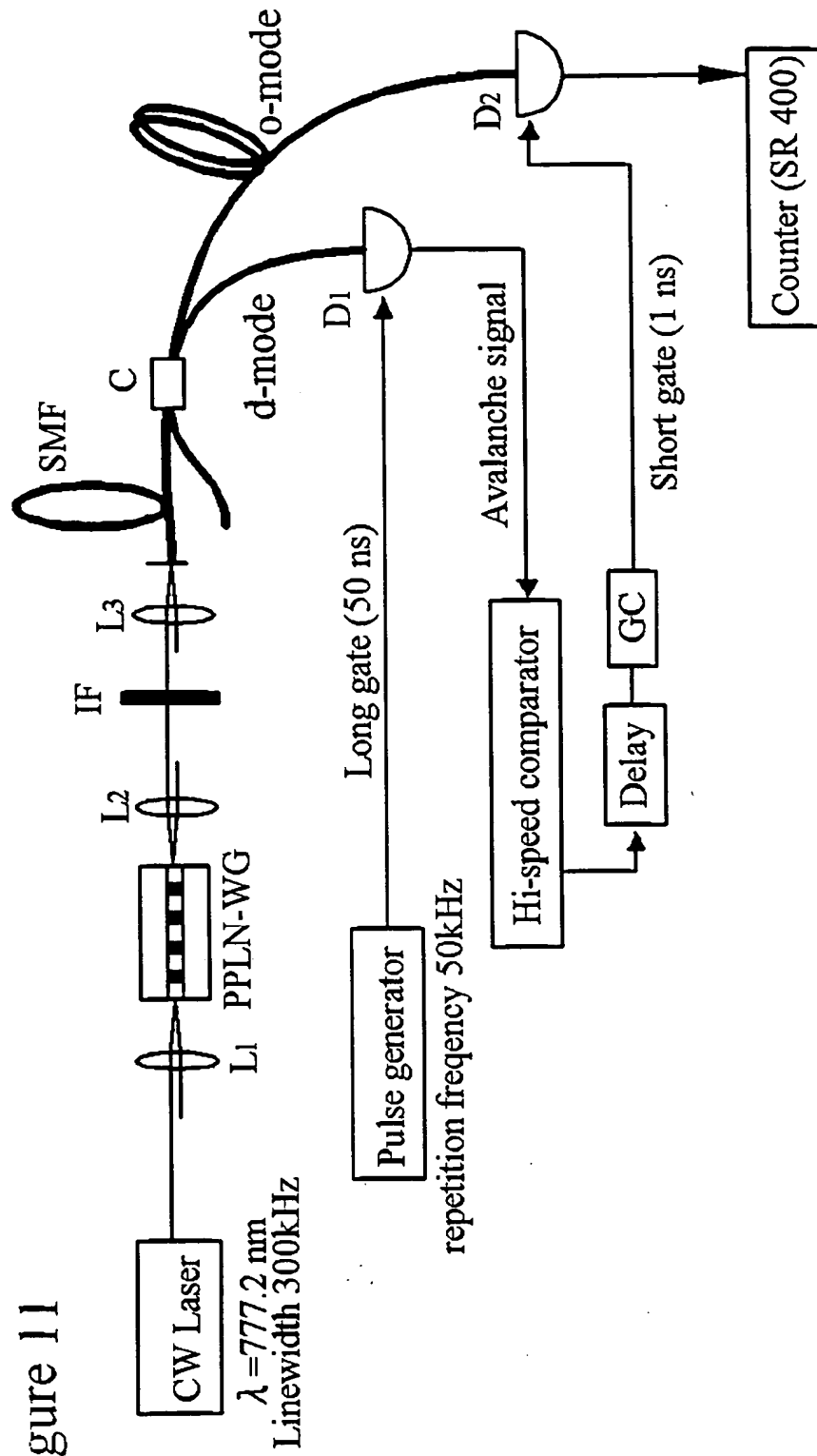


Figure 12

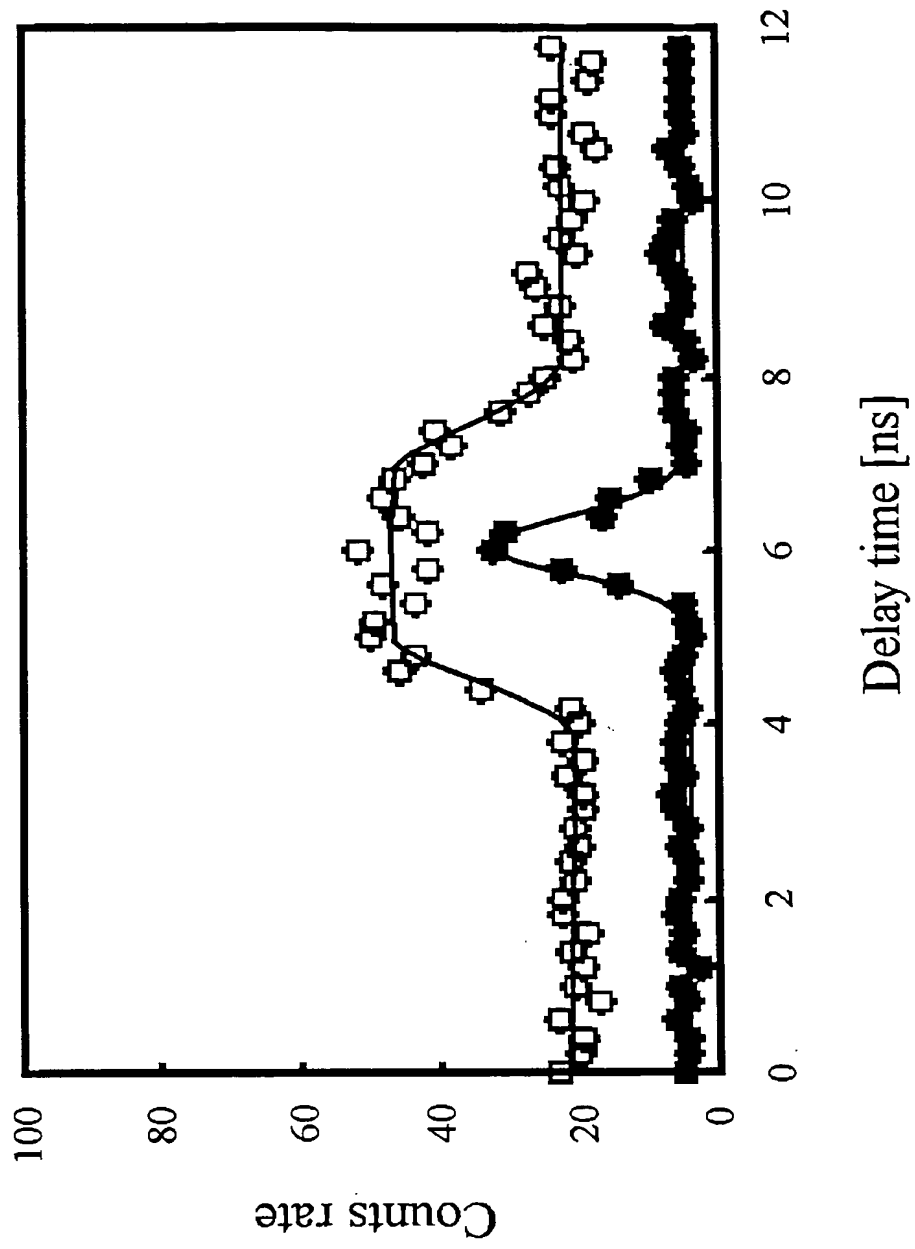


Figure 13

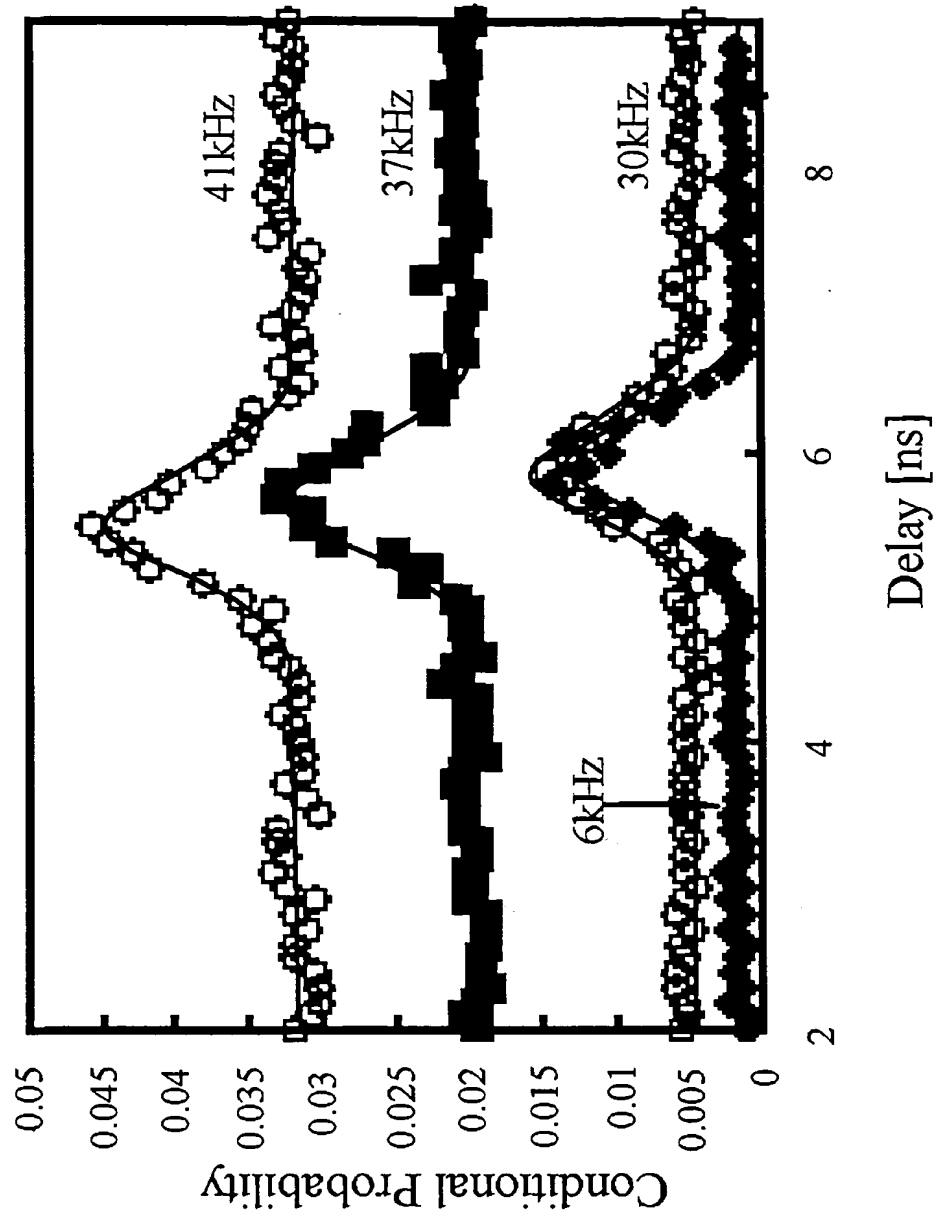


Figure 14

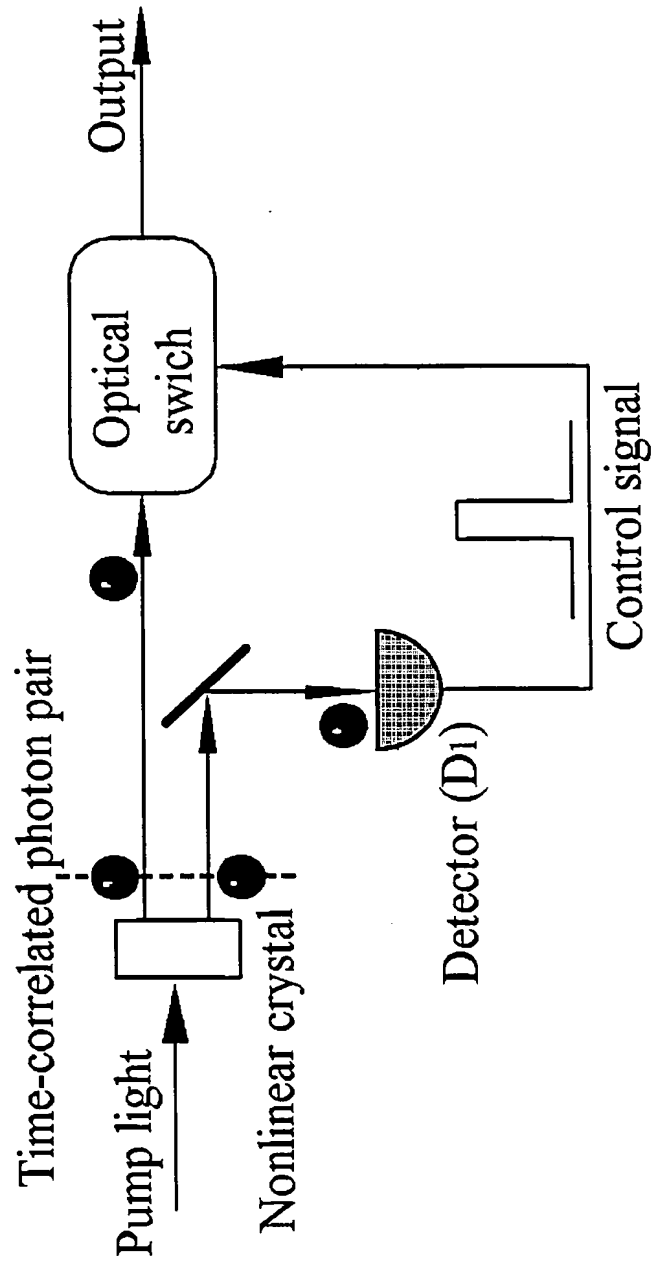


Figure 15

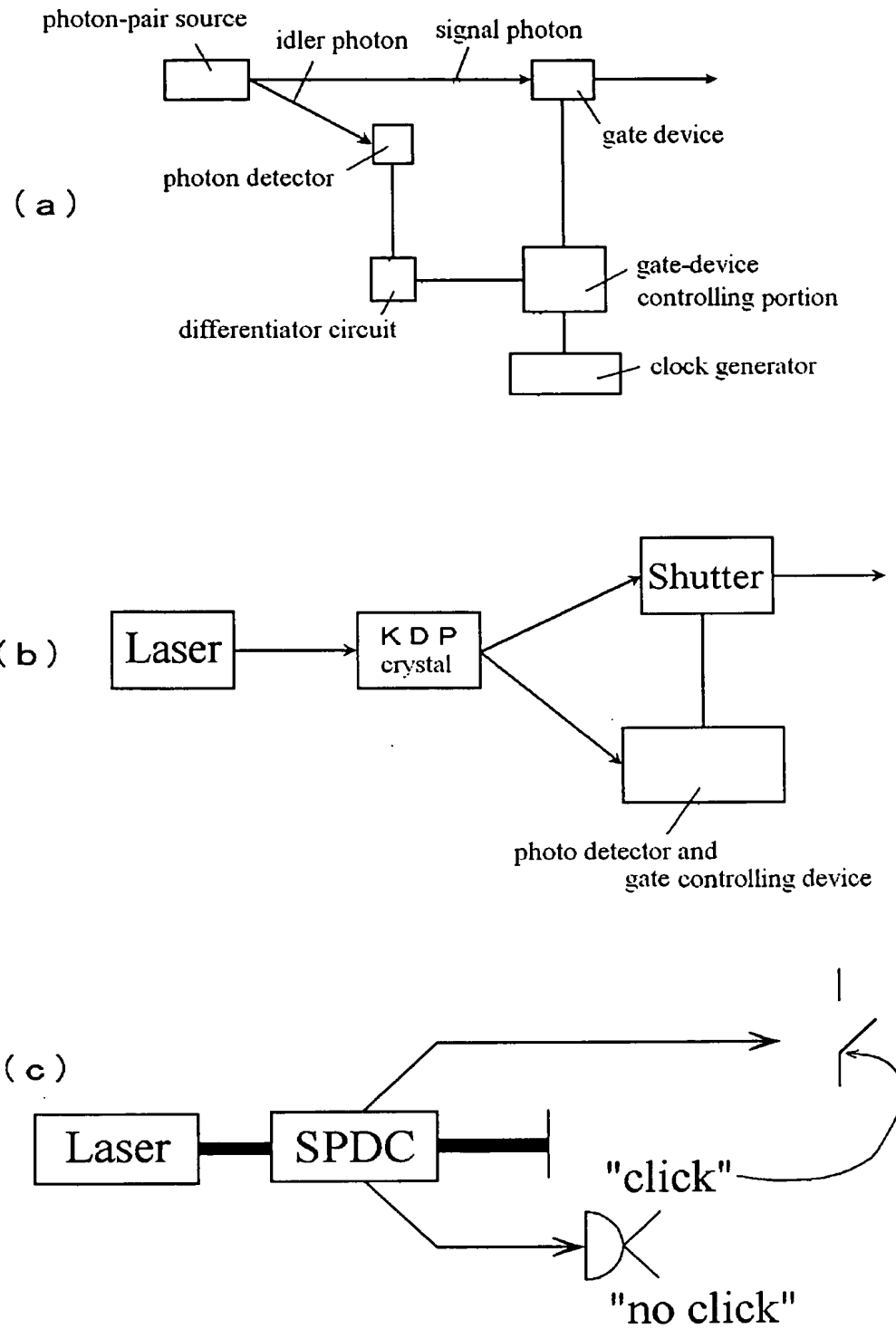


Figure 16

